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Applicants:

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Darrell J. King, Per Onnerud, Jay J. Shi, Allan Chertok, J. Thomas Fowler and Gerald R. Larocque

Application No.:

10/717,309

Group Art Unit:

2838

Filed:

10/15/04

November 19, 2003

Examiner:

Not assigned

Confirmation No.:

6481

Title:

SYSTEM AND METHOD FOR DETERMINING AND BALANCING STATE OF CHARGE AMONG SERIES CONNECTED ELECTRICAL ENERGY

STORAGE UNITS

CERTIFICATE OF MAILING OR TRANSMISSION

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Γhis	Information	Disclosure	Statement	is su	ibmitted:
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[] under 37 CFR 1.129(a), or

(First/Second submission after Final Rejection)

[X] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

	under 37	CFR	1.97((C)) together	with	either:
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a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

[] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

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Staten	nent Und	der 37 CFR 1.97(e)
[]	any co	tem of information contained in this Information Disclosure Statement was first cited in mmunication from a foreign patent office in a counterpart foreign application not more tree months prior to the filing of this Information Disclosure Statement; or
[]	knowle in the	m of information contained in this Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement.
Staten	nent Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	comm	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication at received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.
[X]	Enclos	sed herewith is form PTO-1449:
	[X]	Copies of the cited references are enclosed.
		[X] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	[X]	The "concise explanation" requirement (non-English references) for references AO3, AQ3 under 37 CFR 1.98(a)(3) is satisfied by:
		[] the explanation provided on the attached sheet.
		[] the explanation provided in the Specification.
		[] submission of the enclosed International Search Report.
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[X] the enclosed English language abstract.

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[]	Appli	cant requests that the following r	non-published pending appli	cations be considered:		
Examiner's Initials	s					
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []		
		Examiner	Date	_		
	[]	A copy of each above-cited ap	plication, including the curre	ent claims, is enclosed.		
	[]	A copy of each above-cited appethose entered in prior applicati 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under		
The E	xamine	er is requested to return a copy of ere considered with the next office	the above list of pending ap ce communication.	plications indicating which		
It is re	equeste	d that the information disclosed l	nerein be made of record in t	his application.		
Metho	od of pa	ayment:				
[]	A che	eck for the fee noted above is encompanying Reply. A copy of this		cluded in the check with the		
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.					
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.					
]	Respectfully submitted,			
		1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.		
·]	Todd A. Gerety Registration No.: 51,729 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	etz.		

Concord, MA 01742-9133 Dated: /0//8/04

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3556.1000-003		APPLICATION NO. 10/717,309	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION AN APPLICATION	FIRST NAMED INVENTOR Darrell J. King		FILING DATE November 19, 2003	
OCT 2 1 2004 October 12, 2004 October 13, 2004	EXAMINER Not assigned	CONFII 6481	RMATION NO.	GROUP 2838

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SUPPLEMENTAL INFORMATION DISCLOSURE CITATION INIAN APPLICATION October 12, 2004 (Se several sheets if necessary)	FIRST NAMED INVENTOR Darrell J. King		FILING DATE November 19, 2003	
	EXAMINER Not assigned	CONF 6481	IRMATION NO.	GROUP 2838
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